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24319 7590 11/07/2007

LSI CORPORATION
1621 BARBER LANE
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MILPITAS, CA 95035

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Peter Scott	(Depositor's name)
Peter P. Scott	(Signature)
1/18/2008	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,554	10/08/2003	Anand Govind	03-0733	7776

TITLE OF INVENTION: ROBUST HIGH DENSITY SUBSTRATE DESIGN FOR THERMAL CYCLING RELIABILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	$1440	$300	$0	$1740	02/07/2008

01/22/2008 HNGUYEN2 00000030 122252 10681554
01 FC:1501 1440.00 DA
02 FC:1504 300.00 DA

EXAMINER	ART UNIT	CLASS-SUBCLASS
NORRIS, JEREMY C	2841	174-260000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Trexler,Bushnell,
2 Giangiorgi,&Blackstone
3 LTD.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: LSI Logic Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY): Milpitas, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:
☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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5. **Change in Entity Status** (from status indicated above)
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Peter P. Scott Date 1/18/2008

Typed or printed name Peter Scott Registration No. 33,279

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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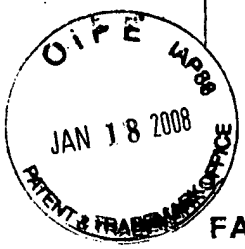
PAGE 2/2 * RCVD AT 1/18/2008 2:54:23 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/26 * DNIS:2732885 * CSID: * DURATION (mm-ss):01-26



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FAX COVER SHEET

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Fax:	**571-273-2885**	Fax:	719-533-7955
Date:	01/18/2008	# of Pages:	2 (including cover sheet)

Subject: Issue Fee Payment - Docket Number: 03-0733

Application No. 10/681,554

Box: Issue Fee and Publication Fee
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